

Complete If Known

Application Number	10/585155
Filing Date	08/29/2006
First Named Inventor	NGUYEN
Art Unit	1621
Examiner Name	
Attorney Docket Number DC10001 PCT 1	



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code* (# known)			
		US- 5,606,088	02-25-1997	BANK et al.	
		US- 5,629,439	05-13-1997	BANK et al.	
		US- 2005/0068475	03-31-2005	KUME et al.	
		US- 2005/0068476	03-31-2005	OKABE	
		US- 6,686,492	02-02-2004	NGUYEN	
		US- 6,552,237	04-22-2003	BEDBURY et al.	
		US- 4,593,112	06-03-1986	TAKAMIZAWA et al.	
		US- 5,596,120	01-21-1997	BANK et al.	
		US- 4,887,874	08-18-1987	OSWALD et al.	
		US- 3,485,863	12-23-1969	NUTZEL et al.	
		US- 3,264,360	08-02-1966	NUDENBERG, et al.	
		US- 3,140,321	07-07-1964	GOEPFERT et al.	
		US- 4,127,507	11-28-1978	FANNIN et al.	
		US- 4,921,889	05-01-1990	ISHIHARA et al.	
		US- 5,242,625	09-07-1993	JONES et al.	
		US- 6,057,480	05-02-2000	UENO et al.	
		US- 2,426,122	08-19-1947	RUST et al.	
		US- 5,099,040	03-24-1992	ROSEN et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Foreign Patent Document Country Code* Number* Kind Code* (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T#
		EP 0729931	08/9/1998	Dow Corning Corporation		
		WO 03/108465	12/24/2003	Dow Coming Corporation		
		WO 05/068475	07/28/2005	Dow Coming Corporation		
		WO 05/068476	07/28/2005	Dow Coming Corporation		
		WO 03/084970	10/16/2003	Dow Coming Corporation		

Examiner Signature	<i>[Signature]</i>	Date Considered	11/11/07
--------------------	--------------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language translation is attached.

This communication is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (end by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This communication is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

She

2

1

6

Complete if Known

Application Number	10/585155
Filing Date	08/29/2006
First Named Inventor	NGUYEN
Art Unit	1621
Examiner Name	

ber 0048884 BOT 4

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Foreign Patent Document Country Code* Number *Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		JP 08333374	12/17/1996	Nitto Kasei Co. Ltd.	
		GB 1120150	07/17/1968	Ferbenfabriken Beyer Aktiengesellschaft	
		WO 03/084967	10/16/2003	Dow Coming Corporation	
		GB 657704	09/26/1951	Monsanto Chemicals Limited	
		JP 08-245641	09/24/1998	Nitto Kasei Co. Ltd.	

Examiner Signature *[Signature]* **Date Considered** *11/11/07*
'EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and note considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and then be processed by) the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

She

13

6

Complete if Known

Application Number	10/585155
Filing Date	08/29/2006
First Named Inventor	NGUYEN
Art Unit	1621
Examiner Name	
Attorney Docket Number	DC10001 PCT 1

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Foreign Patent Document Country Code* Number* Kind Code* (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AJ		EP0825195	02/25/1998	Nippon Shokubai Co., Ltd.	
		WO 03/084901	10/16/2003	Dow Corning Corporation	
		JP62-022790	01/30/1987	Shinetsu Chem Co., Ltd.	
		RU2174124	09/27/2001	Heterogeneous CPDS Chem & Tech Res Inst	
AJ		JP03-109369	05/09/1991	Hitachi Chem. Co. Ltd.	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sh

1

1

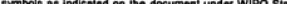
Complete if Known

Application Number	10/585155
Filing Date	08/29/2006
First Named Inventor	NGUYEN
Art Unit	1621
Examiner Name	
Attorney Docket Number	DC10001.RCT-1

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² Number ³ Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1 ⁵
<i>[initials]</i>	SU477626		08/15/1985	Vavilov et al.		
	DD243028		02/18/1987	Nuenchritz Chemie		
	DD243031		02/18/1987	Nuenchritz Chemie		
<i>[initials]</i>	GB622970		01/27/1947	The Dow Chemical Company		
	WO 06/083665		08/10/2006	Dow Corning Corporation		

EXAMINER SIGNATURE  **DATE
CONSIDERED** **11/10/07**

'EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language

transliteration is attached.

The following information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual circumstances. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

5

of

6

Complete If Known

Application Number	10/585155
Filing Date	06/29/2006
First Named Inventor	NGUYEN
Art Unit	162
Examiner Name	

Attorney Docket Number DC10001 PCT1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>bw</i>		Semenov V. V. et al., Reactions of Methylchlorodisilanes with Grignard Reagents, Russian Chemical Bulletin, vol. 44, no. 5, 1995, pp. 927-30.	
		KUNAI, A. et al.: "Highly selective synthesis of chlorosilanes from hydrosilanes", ORGANOMETALLICS, 11(7), pages 2708-2711, 1992, XP009068024.	
		HYDE, J. F. et al.: "Condensation products of the organo-silane diols", JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, 63(5), May 1941, pages 1194-1196, XP009068013.	
		Tuulmets, et al., Partially Solvated Alkylmagnesium Chlorides in Toluene, Jur. Of Organometallic Chem., vol. 523, 18 October 1996, pp. 133-138.	
		Tuulmets, et al., Solvation Effects in Partially Solvated Grignard Reagents, Jour. Of Organometallic Chem., vol. 575 (1999) pp. 182-186.	
		Coates et al., Organometallic Compounds, vol. 1, pp. 76-103, 1967, Methuen and Co. Ltd, London, U.K.	
		Kirk/Orthmer, Encyclopedia of Chemical Technology, Vol. 10, 721-734 (1966) The Interscience Encyclopedia, Inc., NY NY	
		Turk, et al., Organic Synthesis, vol. 27, 7-8 (1947).	
		Tuulmets A. et al., Grignard Reagents In Toluene Solutions, Applied Organometallic Chemistry, Vol. 16, 23 July 2002, pp. 525-529	
<i>bw</i>		Tuulmets A. et al., Reactions of partially solvated Grignard reagents with a ketone, Journal of Organometallic Chemistry Elsevier-Sequoia S.A. Lausanne, CH, vol. 586, no. 2, 5 September 1999 pp. 145-149.	

Examiner Signature	<i>W. Weisbrodt</i>	Date Considered	11/11/07
--------------------	---------------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
 This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (end by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including time for review of the information and completion of the form. Response to this form is mandatory to obtain a patent or registration. Applicants on the amount of time you require to complete this form endor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

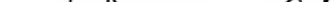
If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
(Use as many sheets as necessary)			
Sheet	6	of	6
		Attorney Docket Number	DC10001 PCT 1
		Filing Date	06/29/2008
		First Named Inventor	NGUYEN
		Art Unit	1621
		Examiner Name	

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>W</i>		Tuulmets A. et al., Influence of sonication of Grignard reagent formation, Ultrasonics: Sonochemistry, Butterworth-Heinemann, GB, vol. 2, no. 2, 1 October 1995, pp. S75-S78.	
<i>H</i>		Kolodyazhny Y. V. et al., Structure and Donor Activity in Organometallic Compounds, Journal of General Chemistry of the USSR, vol. 52, No. 3, 1982, Pages 554-8.	

Examiner Signature		Date Considered	11/1/07
--------------------	---	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). **2** Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (end by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form endorser suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.